Seamless Belts FGWS002H04



Applications

Folder-gluer belt

Special features

Abrasion resistant, Abrasion resistant on both sides

Product Construction / Design		
Conveying side material	Natural rubber (NR)	
Conveying side surface	Buffed finish	
Conveying side color	Red	
Traction layer (material)	Polyamide (PA)	
Pulley side material	Polyurethane cross-linked (PUR)	
Pulley side surface	Smooth	
Pulley side color	Black	

Product characteristics	
Food suitability, FDA conformance	Yes - Check Document of Compliance (DoC) in our Portal
Food suitability, EU conformance	Yes - acc. to Regulation (EC) No. 1935/2004 and other relevant
	food contact legislation. Details/restrictions see Habasit food
	compliance declaration.

Technical data	
Static coefficient of friction (conveying side / copier paper)	2.60
(reference - cover)	
Dynamic coefficient of friction (conveying side / copier paper)	2.52 -
(reference - cover)	
Coefficient of friction (pulley side / steel driving pulley)	0.30 -

All data are approximate values under standard climatic conditions: 23°C/73°F, 50% relative humidity (DIN 50005/ISO 554).

Chemical resistance

Link to 'Chemical resistance information': https://rims.habasit.com

Calculations

For most applications calculation is not required. Should you still need a calculation: please ask Habasit.

Recommendation

Protect belts from sunlight/UV-radiation/dust and dirt. Store spare belts in a cool and dry place and if possible in their original packaging.

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Group **GRABBER Belts**

Sub-Group Feeder Belts (Folder-Gluer)

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